Docket Nos. 50-390, 50-391 License Nos. CPPR-91, CPPR-92

Tennessee Valley Authority
ATTN: Dr. Mark O. Medford
Vice President, Nuclear
Assurance, Licensing & Fuels
3B Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NOS. 50-390/93-08 AND 50-391/93-08)

This refers to the inspection conducted by William P. Kleinsorge of this office on January 25-29, 1993. The inspection included a review of activities authorized for your Watts Bar facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice).

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

The responses directed by this letter and the enclosed Notice(s) are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure (s) will be placed in the NRC Public Document Room.

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Should you have any questions concerning this letter, please contact us.

Sincerely,

15/

Albert F. Gibson, Director Division of Reactor Safety

Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report

cc w/encls:

J. B. Waters, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

D. E. Nunn, Vice President Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

W. J. Museler Site Vice President Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

Mark J. Burzynski, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 5B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

(cc w/encls cont'd - See page 3)

(cc w/encls cont'd)
G. L. Pannell
Site Licensing Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority
P. O. Box 2000
Spring City, TN 37381

TVA Representative Rockville Office 11921 Rockville Pike Suite 402 Rockville, MD 20852

General Counsel Tennessee Valley Authority ET 11H 400 West Summit Hill Drive Knoxville, TN 37902

Honorable Robert Aikman County Judge Rhea County Courthouse Dayton, TN 37321

Honorable Johnny Powell County Judge Meigs County Courthouse Route 2 Decatur, TN 37322

Michael H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, TN 37243-1532

A. Harris

(bcc w/encls see page 4)

bcc w/encls:

- E. W. Merschoff, DRP/RII
- J. R. Johnson, DRP/RII
- P. E. Fredrickson, DRP/RII
- B. M. Bordenick, ÓGC
- M. S. Callahan, GPA/CA
- P. A. Taylor, DRS/RII
- G. C. Lainas, NRR
- F. J. Hebdon, NRR L. C. Plisco, OEDO
- P. S. Tam, NRR
- V. Nerses, NRR
- B. S. Mallett, DRSS/RII
- A. F. Gibson, DRS/RII

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NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 700 Spring City, TN 37381

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*FOR PREVIOUS CONCURRENCES - SEE ATTACHED COPY

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bcc w/encls:

- E. W. Merschoff, DRP/RII
- J. R. Johnson, DRP/RII
- K. P. Barr, DRP/RII J. B. Brady, DRP/RII
- R. D. Gibbs, DRP/RII C. A. Julian, DRS/RIJ
- P. A. Taylor, DRS/B/I
- L. R. Plisco, EDO
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- G. C. Lainas, NRR
- P. S. Tam, NRR

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NRC Resident Inspector

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Spring City, TN 37381

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BWilson 02/ /93